

# AIRBUS A380-800



Hello,

Thank you for downloading the Airbus A380! This Gmax model has been designed for FS9 (FS2004). It has not been tested with FS2002, however it should work in this FS version as well.

This document contains information on how to fly the aircraft and copyright and disclaimer information. The model includes all the usual things such as opening doors, dynamic shine, steering nose wheel, taxi and landing lights and all moving parts. It also features wing views, flexing wings and animated pitch on the horizontal stabilisers.

The model has an open repaint policy, for more information read the copyright and disclaimer section further below. For easy repainting, a paint kit is available.

Enjoy the aircraft!

Robert Versluys  
[robert.versluys@AirCanadian.com](mailto:robert.versluys@AirCanadian.com)

## About the Airbus A380

The A380 will be the largest passenger jet in the world. Designed to have 15 to 20% lower operating cost per seat, 49% more floor space and 10 to 15% more range than the Boeing 747, the main competitor. Even though it's size, the aircraft is designed to use existing airport facilities.

Rollout of the A380 is currently scheduled at 18 January 2005, with the first flight taking place in March or April of 2005. The first commercial flight will be in the first quarter of 2006.

## Specifications

### *Weights:*

Operating Empty:	606,000 lb
Payload, 555pax + baggage @210lb each:	115,500 lb
Maximum fuel:	540,600 lb
Maximum takeoff weight:	1,235,000 lb
Maximum landing weight:	851,000 lb

### *Limitations & dimensions:*

Passengers:	555
Maximum altitude:	43,000 ft
Maximum range:	8,000 nm
Length:	239.06 ft / 73 m
Wingspan:	261.10 ft / 79.8 m
Height:	79.01 ft / 24.1 m

More detailed information about the A380 performance and specifications is available in a pdf file, called AC\_A380.pdf, from the Airbus website. This document describes amongst a lot of other things, the range, the runway requirements, approach speeds, the cabin layout, etc. To download it go to [www.airbus.com](http://www.airbus.com), select aircraft families and then A380 -> Introduction. Select the A380 and download the 'Airport planning manual'. (Direct link: [http://www.airbus.com/product/a380\\_introduction.asp](http://www.airbus.com/product/a380_introduction.asp))

## How to open the doors?

The model has three opening doors. These are all on the left side of the aircraft. The first door on the maindeck (counted from the nose) can be opened by pushing 'shift + e', followed by '2'. The 2<sup>nd</sup> door on the maindeck can be opened by pushing 'shift + e'. Extending the tailhook can open the first door on the upper deck. There is no default key for this in FS, you will have to set it yourself under controls -> assignments. A possible setting would be 'CTRL + /'

## Suggested panel:

At the moment there are no really high quality A380 panels available. Until one is released, I would suggest using the A340 panel by Hector Molina. You can download it at flightsim.com, filename hma340v5.zip and hma340fx.zip. If you want a panel specially designed for the A380, you can also download panel.a380.zip by Alex Christoff, from avsim.com.

## **Copyrights & Disclaimer**

It is NOT permitted to earn money with the model included in this package in any way. Please DO NOT upload the aircraft to a pay ware site, include it on a pay ware CD or ask money for this package.

This model has an **open repaint policy**. You are allowed to repaint and release the model if you include this (unchanged!) document. The previous rule still applies; you may not earn money with the model in any way! A paint kit is available.

Although all files included in this package should be harmless, I do not take responsibility for any damage to your computer, the files on your computer or any other damage resulting from using this package.

### **Some of my other releases:**

These add-ons are available on [www.avsim.com](http://www.avsim.com) and [www.flightsim.com](http://www.flightsim.com):

#### **Boeing 7e7-800**



The Boeing 7e7 is a replacement for the Boeing 757 and 767. At the moment the plane only exists on paper, first flight is scheduled for 2007, with first deliveries in 2008. For this reason both the visual model and flight dynamics are based on preliminary drawings/ artist impressions and the little available data from the Boeing website only. Many things can still change between now and the assembly and delivery of the first plane. Airlines that have ordered the 7e7 include ANA (Japan) and Continental.

The 7e7-800 model won the June 2004 flightsim.com developers award in the jetliners category.

#### **Niederrhein Airport (EDLV), Germany**



Niederrhein 2004 is an updated version of the Niederrhein Airport scenery. This 2<sup>nd</sup> version includes a new terminal, four hangers, a new detailed apron and new textures. The airport is located on the grounds of the old RAF Laarbruch air force base near the Dutch/German border in Germany. It's located near the German city Weeze and the Dutch cities Venlo and Nijmegen. Main operator to the airport is Ryanair.